

Special Issue

Molecular Mechanisms of Allergy and Asthma: 4th Edition

Message from the Guest Editor

This Special Issue is a continuation of our previous successful Special Issues “Molecular Mechanisms of Allergy and Asthma”, “Molecular Mechanisms of Allergy and Asthma 2.0” and “Molecular Mechanisms of Allergy and Asthma: 3rd Edition”.

Asthma and other allergic disorders are known to be determined by complex interactions between the individual genetic background and environmental influences. Further increase in the understanding of the molecular bases of allergic disorders should boost the development of personalized diagnostic and therapeutic approaches. As such, the aims of this Special Issue are to (1) perform an update (review) on the current status of our knowledge of the contribution of molecular mechanisms to the development and clinical course of asthma and other allergic disorders, (2) further increase this knowledge as well as identify (3) new diagnostic options and assess their relevance and (4) molecular targets for novel therapies. Submissions may include original research and different types of reviews.

Guest Editor

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Deadline for manuscript submissions

31 October 2026



Allergies

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mdpi.com/si/262033

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